ELSEVIER

Ophthal. Physiol. Opt. Vol. 17, No. 6, pp. II–V, 1997
The College of Optometrists. Published by Elsevier Science Ltd
Printed in Great Britain
0275-5408/97 $17.00 + 0.00

INDEX TO VOLUME 17

(**S1** and **S2** after a page number refer to "Clinical Optometry Updates" Supplements 1 and 2)

SUBJECT INDEX

abstracts, 169
AC/A ratio, 307
accommodation
  age, 307
  control, 55
  dynamics, 44, 55
  fixation disparity, 324
  fluctuations, 316
  hysteresis, 112
  night-driving, 291
  ocular dimension changes, 12
  pupil size, 316
acuity *see* visual acuity
adverse reactions, 2**S2**
aesthesiometry, 17**S1**
afferent nerve fibre pathways, 225
age-related changes, 307
alignment errors, 433
anterior chamber angle, 9**S1**
anterior lens surface, 180
apparent fronto-parallel planes, 340
Arabic charts, 158
artificially-elevated IOP, 414
asphericity, 348
astigmatism, 357
autokeratometers, 409
autorefraction variation, 38

bifocal intraocular lenses, 161
binocular vision, 122, 340, 509
blinking frequency, 421
blur *see* defocus
book reviews, 443
British Standard screw sizes, 147

categorical yellow, 32
cataracts, 14**S1**, 300
central corneal radius, 18, 68, 75
charts, 158
chick eye, 61
children, 14**S1**, 279
Chinese eye, 68, 348, 414
City University Test, 466
clinic referrals, 3, 7, 300
clinical testing *see* screening methods
colour vision
  diabetes mellitus, 95
  discrimination, 32, 153
  red-green deficiency, 248, 403, 466
  thyroid disease, 232
computer assisted methods, 433
confrontation VF tests, 17**S2**
contact lenses
  back surface curves, 409
  disposable, 267
  firefighters, 102, 205
  patient education, 137
  retinal image quality, 357
containers, eyedrops, 196
contrast sensitivity, 128, 516
control dynamics, 44, 55
cornea
  central curvature, 18, 68, 75
  central thickness, 414
  contact lens fitting, 409, 414
  focus, 133
  posterior curvature, 68, 75, 348
  radius measurement, 68, 75
  sensitivity, 17**S1**
CR-39 lenses, 81
crystalline lens parameters, 18, 68, 75
curvature *see* radius of curvature
cycloplegics, 196

dark adaptation, 509
data representation, 441
defocus, 55, 61, 128, 492
diabetes mellitus, 95
diagnostic outcomes, 3, 7
Dioptric Power Matrix, 522
discrimination, colour, 32, 153
display screen users, 187
disposable contact lenses, 267
dissociation, 478
diurnal variations, 456
dominance, accommodation, 44
double-pass method, 357
dowel screws, 147
driving, 291, 371, 473
drugs *see* medication
dynamic accommodation, 44, 55
dysthyroid eye disease, 232

eccentric photorefractors, 182
edge contrast sensitivity, 128
electroretinograms, 499, 530
emmetropization, 279
epidemiology, 536
ergonomics, 187
error scores, 153
error signals, 55
expansion, corneal inhomogeneous, 133
extraocular muscles, 225
eye drop container delivery, 196
eye examinations *see also* screening methods, 187
eye movements, 392
eye protection, 216
eye rotation computation, 433
eyeblink frequency, 421

Farnsworth D15 test, 466
Farnsworth-Munsell 100-Hue test, 153
feedback accommodation control, 55
fire service personnel, 102, 205
fixation disparity, 324
focus stability, corneal, 133
fronto-parallel planes, 340
fusional vergence, 478

glassblowers, 216, 483
glaucoma, 3, 7, 449, 456
glucose, plasma levels, 95
gold plated spectacle frames, 263
gonioscopy, 9**S1**
graphical data representation, 441
grating stimuli, 499, 509, 516
Graves' disease, 232

Hardy, Rand and Rittler plates, 248
head movement, 112
health and safety
  DSE users, 187
  firefighters, 102, 205
  glassblowers, 216, 483
Hess-Gullstrand theory, 307
heterophoria, 478
Hong Kong Chinese, 68, 348
hyperglycaemia, 95
hyperthyroidism, 232

image quality, 357
incidence, 536
inhomogeneous corneal expansion, 133
inter-ocular asymmetry, 449
inter-ocular temporal asynchrony, 255
interblink intervals, 421
interference fringes, 164
intraocular lenses, 14**S1**, 161
intraocular pressure, 18, 414, 449, 456

ELSEVIER

Ophthal. Physiol. Opt. Vol. 17, No. 6, pp. II–V, 1997
The College of Optometrists. Published by Elsevier Science Ltd
Printed in Great Britain
0275-5408/97 $17.00 + 0.00

INDEX TO VOLUME 17

(**S1** and **S2** after a page number refer to "Clinical Optometry Updates" Supplements 1 and 2)

SUBJECT INDEX

abstracts, 169
AC/A ratio, 307
accommodation
  age, 307
  control, 55
  dynamics, 44, 55
  fixation disparity, 324
  fluctuations, 316
  hysteresis, 112
  night-driving, 291
  ocular dimension changes, 12
  pupil size, 316
acuity *see* visual acuity
adverse reactions, 2**S2**
aesthesiometry, 17**S1**
afferent nerve fibre pathways, 225
age-related changes, 307
alignment errors, 433
anterior chamber angle, 9**S1**
anterior lens surface, 180
apparent fronto-parallel planes, 340
Arabic charts, 158
artificially-elevated IOP, 414
asphericity, 348
astigmatism, 357
autokeratometers, 409
autorefraction variation, 38

bifocal intraocular lenses, 161
binocular vision, 122, 340, 509
blinking frequency, 421
blur *see* defocus
book reviews, 443
British Standard screw sizes, 147

categorical yellow, 32
cataracts, 14**S1**, 300
central corneal radius, 18, 68, 75
charts, 158
chick eye, 61
children, 14**S1**, 279
Chinese eye, 68, 348, 414
City University Test, 466
clinic referrals, 3, 7, 300
clinical testing *see* screening methods
colour vision
  diabetes mellitus, 95
  discrimination, 32, 153
  red-green deficiency, 248, 403, 466
  thyroid disease, 232
computer assisted methods, 433
confrontation VF tests, 17**S2**
contact lenses
  back surface curves, 409
  disposable, 267
  firefighters, 102, 205
  patient education, 137
  retinal image quality, 357
containers, eyedrops, 196
contrast sensitivity, 128, 516
control dynamics, 44, 55
cornea
  central curvature, 18, 68, 75
  central thickness, 414
  contact lens fitting, 409, 414
  focus, 133
  posterior curvature, 68, 75, 348
  radius measurement, 68, 75
  sensitivity, 17**S1**
CR-39 lenses, 81
crystalline lens parameters, 18, 68, 75
curvature *see* radius of curvature
cycloplegics, 196

dark adaptation, 509
data representation, 441
defocus, 55, 61, 128, 492
diabetes mellitus, 95
diagnostic outcomes, 3, 7
Dioptric Power Matrix, 522
discrimination, colour, 32, 153
display screen users, 187
disposable contact lenses, 267
dissociation, 478
diurnal variations, 456
dominance, accommodation, 44
double-pass method, 357
dowel screws, 147
driving, 291, 371, 473
drugs *see* medication
dynamic accommodation, 44, 55
dysthyroid eye disease, 232

eccentric photorefractors, 182
edge contrast sensitivity, 128
electroretinograms, 499, 530
emmetropization, 279
epidemiology, 536
ergonomics, 187
error scores, 153
error signals, 55
expansion, corneal inhomogeneous, 133
extraocular muscles, 225
eye drop container delivery, 196
eye examinations *see also* screening methods, 187
eye movements, 392
eye protection, 216
eye rotation computation, 433
eyeblink frequency, 421

Farnsworth D15 test, 466
Farnsworth-Munsell 100-Hue test, 153
feedback accommodation control, 55
fire service personnel, 102, 205
fixation disparity, 324
focus stability, corneal, 133
fronto-parallel planes, 340
fusional vergence, 478

glassblowers, 216, 483
glaucoma, 3, 7, 449, 456
glucose, plasma levels, 95
gold plated spectacle frames, 263
gonioscopy, 9**S1**
graphical data representation, 441
grating stimuli, 499, 509, 516
Graves' disease, 232

Hardy, Rand and Rittler plates, 248
head movement, 112
health and safety
  DSE users, 187
  firefighters, 102, 205
  glassblowers, 216, 483
Hess-Gullstrand theory, 307
heterophoria, 478
Hong Kong Chinese, 68, 348
hyperglycaemia, 95
hyperthyroidism, 232

image quality, 357
incidence, 536
inhomogeneous corneal expansion, 133
inter-ocular asymmetry, 449
inter-ocular temporal asynchrony, 255
interblink intervals, 421
interference fringes, 164
intraocular lenses, 14**S1**, 161
intraocular pressure, 18, 414, 449, 456

IOTA *see* inter-ocular temporal asynchrony
Ishihara test, 403
isoluminant gratings, 499

keratometry, 18

laser interferometry, 516
Le Grand, Yves, 164
lenses *see also* contact lenses; spectacle lenses
  CR-39 warpage, 81
  intraocular, 14**S1**, 161
  progressive addition, 522
  radius of curvature, 18, 68, 75, 178, 180, 348
  sheep eye, 88
literature reviews, 371

mean accommodation response, 316
mechanical lens warpage, 81
medication, 2**S1**, 2**S2**, 196
metal spectacle frames, 263
metamorphopsia, 239
modulation transfer function, 267
monkeys, 225
monocular cues, 122
monocular pseudophakia, 14**S1**
monofocal contact lenses, 357
MTF *see* modulation transfer function
multifocal electroretinography, 530
multiple choice questions, 23**S1**
multivariate statistics, 38
muscle innervation, 225
mydriatics, 196
myopia, night-driving, 291

near visual acuity charts, 158
nerve fibre pathways, 225
night-driving, 291
non insulin-dependent diabetes mellitus, 95
non-compliance, 137
non-contact tonometry, 449, 456
non-glaucomatous subjects, 449, 456
non-stereoscopic cues, 122
number plate tests, 473
numerical rating scale, 492

object movement, 112
occupational health, 102, 187, 205, 216, 483
ocular adverse reactions, 2**S2**
ocular modulation transfer function, 164
ophthalmic Pharmacy Medicines, 2**S1**
optical quality, 516
optical radiation hazards, 216, 483

Parkinson' disease, 9**S2**
partition of perceived space, 340
patient education, 137
pattern electroretinograms (PERGs), 499
perceived space, 340
PERGs *see* pattern electroretinograms
Pharmacy Medicines, 2**S1**
photorefraction index, 182
plasma glucose, 95
posterior corneal curvature, 68, 75, 348
postural changes, 18, 414
presbyopia, 307
primary afferent nerve fibre pathways, 225
prism induced metamorphopsia, 239
prism load, 324
progressive addition lenses, 522
proprioceptive fibres, 225
protective eyewear, 205, 216, 483
pseudoisochromatic plates, 248
pseudophakia, 14**S1**
psychophysical measurement, 255
PULSAIR non-contact tonometry, 449, 456
pupil size, 182, 316
Purkinje images, 68, 75, 178, 180, 433

radiation hazards, 216, 483
radius of curvature, 18, 68, 75, 178, 180, 348
Random-Dot E stereotest, 122
reading eye movements, 392
red-green deficiency, 248, 403, 466
referrals, 3, 7, 300
refraction
  accommodation changes, 12
  autorefraction, 38
  chick lens, 61
  defocus, 55, 61
  error management, 279
  sheep lens, 88
repeatability, 492, 530
retinal acuity, 164
retinal distortions, 239
retinal image quality, 357
rigid corneal cataract lenses, 409
risk assessment, 102, 187, 205, 216, 483
Ronchi test, 161
rotation computation, 433

safety *see* health and safety
scoring efficiency, 153
screening methods
  aesthesiometry, 17**S1**
  City University Test, 466
  confrontation VF tests, 17**S2**
  electroretinography, 499, 530
  eye rotation, 433
  Farnsworth D15 test, 466
  gonioscopy, 9**S1**
  heterophoria, 478
  interblink intervals, 421
  Ishihara test, 403
  PULSAIR, 449, 456
  strabismus, 433
  test charts, 158
  VERIS, 466
  visual quality, 492
screw sizes, 147
SEBF *see* spontaneous eyeblink frequency
sensitivity
  corneal, 17**S1**
  defocus, 61
  edge contrast, 128
  spectral, 232
sheep eye, 88
simulated visual impairment, 392
Snellen visual acuity scores, 441
soft contact lenses, 102, 205
space perception, 122, 340, 509
spectacle frames, 147, 263
spectacle lenses, 88, 279
spectral sensitivity, 232
spontaneous eyeblink frequency, 421
stationarity, apparent, 112
stereotests, 122
strabismus, 433, 536
surveys, 68, 300, 348, 536
systemic medication, 2**S2**

target types, 38, 44
TCU test *see* City University Test
temporal asynchrony, 255
test charts, 158
thyroid disease, 232
tonometry, 449, 456
topical medicines, 2**S1**, 196
topographic visually evoked potentials, 25

UK drivers, 371, 473
UK Pharmacy Medicines, 2**S1**

variability, 38, 196, 530
VDU users, 187
vergence adaptation, 478
VERIS *see* Visual Evoked Response Imaging System
videokeratoscopes, 409
viewing distance, 324
visual acuity, 158, 164, 291, 441
visual analogue scale, 492
visual evoked potentials, 25, 499
Visual Evoked Response Imaging System (VERIS), 530
visual field, 17**S2**, 25, 239
visual impairment, 392
visual latency, 255
visual quality assessment, 492
visual space, 122, 340, 509
visual standard requirements, 371

warpage, CR-39 lenses, 81
West Midlands cataract referrals, 300
workplace design, 187

yellow discrimination, 32

AUTHOR INDEX

Al-Abdulmunem, M. A. see **Oduntan, A. O.**
Alonso, J., Gómez-Pedrero, J. A., Bernabeu, E., Local dioptric power matrix in a progressive addition lens, 522
Alonso, J., Peral, A., Sanz, J. C., Bernabeu, E., Measurement of mechanical warpage in CR-39 lenses, 81
Armstrong, R. A., Parkinson's disease and the eye, 9**S2**
Artigas, J. M. see **Lorente, A.**
Arumi, P., Chauhan, K., Charman, W. N., Accommodation and acuity under night-driving illumination levels, 291
Atchison, D. A. see **Stark, L. R.**
Backes, A. see **Barry, J. C.**
Barnett, E. S. see **Jackson, A. J.**
Barry, J. C., Backes, A., Pongs, U. M., Kirschkamp, T., Dunne, M. C. M., Improved computing scheme for measuring eye alignment with Purkinje images I and IV, 433

Bell, R. W. D., O'Brien, C. O.
Accuracy of referral to glaucoma clinic, 7
The diagnostic outcome of new glaucoma referrals, 3
Bernabeu, E. see **Alonso, J.**
Birch, J.
Clinical use of the American Optical Company (Hardy, Rand and Rittler) pseudoisochromatic plates for red/green colour deficiency, 248
Clinical use of the City University Test (2nd Edition), 466
Efficiency of the Ishihara test for identifying red-green colour deficiency, 403
Bowers, A. R., Reid, V. M., Eye movements and reading with simulated visual impairment, 392
Brown, B. see **Chan, O.**
Brown, B. see **Yu, M.-Z.**

Carkeet, A., Determination of the radius of curvature of the anterior lens surface from the Purkinje images, 180
Carkeet, A., Wildsoet, C. F., Wood, J. M., Inter-ocular temporal asynchrony (IOTA): psychophysical measurement of inter-ocular asymmetry of visual latency, 255
Carretero, L. see **González, C.**
Chambers, D. see **North, R. V.**
Chan, O., Edwards, M., Brown, B., Calibration and validity of an eccentric photorefractor, 182
Charman, W. N., Vision and driving - a literature review and commentary, 371
Charman, W. N., Simonet, P., Yves Le Grand and the assessment of retinal acuity using interference fringes, 164
Charman, W. N. see **Arumi, P.**
Chauhan, K. see **Arumi, P.**
Chen, H.-W. see **Ciuffreda, K. J.**
Chou, B. R. see **Oriowo, O. M.**
Chun, T. W. see **Rosenfield, M.**
Ciuffreda, K. J., Rosenfield, M., Chen, H.-W., The AC/A ratio, age and presbyopia, 307
Claydon, B. E., Efron, N., Woods, C., A prospective study of the effect of education on non-compliant behaviour in contact lens wear, 137
Cooney, O. see **North, R. V.**
Craven, B. J., A method for increasing the scoring efficiency of the Farnsworth-Munsell 100-Hue test, 153
Culham, L. see **Pullum, L.**
Cullen, A. P. see **Oriowo, O. M.**

Davidson, M. P., Mitchell, J. W. C., Walsh, G., The variation in the threads of the dowel screws of spectacle frames, 147
Dickinson, C. M. see **Sharanjeet-Kaur**
Dolben, J. see **North, R. V.**
Doughty, M. J., A guide to ophthalmic Pharmacy Medicines in the United Kingdom, 2**S1**
Doughty, M. J. see **Zaman, M. L.**
Douthwaite, W. A., Pardhan, S., Comparison of a videokeratoscope and an autokeratometer as predictors of the optimum back surface curves of rigid corneal contact lenses, 409
Douthwaite, W. A. see **Lam, A. K. C.**
Drobe, B., Monot, A., Partition of perceived space within the fusional area on the basis of apparent fronto-parallel plane criterion, 340
Dunne, M. C. M. see **Barry, J. C.**

Edgar, D. F., Gilmartin, B., Ocular adverse reactions to systemic medication, 2**S2**
Edwards, M. see **Chan, O.**
Efron, N. see **Claydon, B. E.**
Elliott, D. B., North, I., Flanagan, J., Confrontation visual field tests, 17**S2**
Enoch, J. M. see **Hirose, H.**

Fimia, A. see **González, C.**
Fischer, S. E. see **Rosenfield, M.**
Fisher, K., Sanchez, N., The effect of accommodative hysteresis on apparent stationarity, 112
Flanagan, J. G. see **Elliott, D. B.**
Flanagan, J. G. see **Prokopich, C. L.**
Fricke, T., Siderov, J., Non-stereoscopic cues in the Random-Dot E stereotest: results for adult observers, 122

Garner, L. F., Calculation of the radii of curvature of the crystalline lens surfaces, 75
Garner, L. F., Yap, M. K. H., Changes in ocular dimensions and refraction with accommodation, 12
Gentle, A., Ruskell, G., Pathway of the primary afferent nerve fibres serving proprioception in monkey extraocular muscles, 225
German, E. J., Hurst, M. A., Wood, D., Eye drop container delivery: a source of response variation?, 196
Gillan, W. D. H. see **Rubin, A.**
Gilmartin, B. see **Edgar, D. F.**
Gispets, J. see **Torrents, A.**
Gómez-Pedrero, J. A. see **Alonso, J.**
González, C., Villegas, E. R., Carretero, L., Fimia, A., Ronchi test for testing the powers of bifocal intraocular lenses, 161

Hirose, H., Enoch, J. M., Tuan, K.-M., Quantification of prism induced metamorphopsia as a model for clinical retinal (and other) distortions, 239
Housden, M. see **Pullum, L.**
Hurst, M. A. see **German, E. J.**

Ibi, K., Characteristics of dynamic accommodation responses: comparison between the dominant and non-dominant eyes, 44

Jackson, A. J., Barnett, E. S., Stevens, A. B., McClure, M., Patterson, C., McReynolds, M. J., Vision screening, eye examination and risk assessment of display screen users in a large regional teaching hospital, 187
Jacobs, R. J. see **Mohidin, N.**
Jansonius, N. M., Koojiman, A. C., The effect of defocus on edge contrast sensitivity, 128
Jaschinski, W., Fixation disparity and accommodation as a function of viewing distance and prism load, 324

Kasprzak, H. T., A model of inhomogeneous expansion of the cornea and stability of its focus, 133
Kenny, I., Mitchell, J. W. C., Walsh, G., Gold plating on spectacle frames, 263
Kirschkamp, T. see **Barry, J. C.**
Koojiman, A. C. see **Jansonius, N. M.**
Kulikowski, J. J. see **McKeefry, D. J.**
Kulikowski, J. J. see **Sharanjeet-Kaur**

Lam, A. K. C., Douthwaite, W. A.
A pilot study on the measurement of central posterior corneal radius in Hong Kong Chinese using the Purkinje image technique, 68
Measurement of posterior corneal asphericity on Hong Kong Chinese: A pilot study, 348
The effect of an artificially-elevated intraocular pressure on the central corneal curvature, 18
The effect of an artificially-elevated intraocular pressure on corneal thickness in Chinese eye, 414
Latham, K., Misson, G., Patterns of cataract referral in the West Midlands, 300
Lawrenson, J. G., Corneal sensitivity in health and disease, 17**S1**
Lorente, A., Pons, A. M., Malo, J., Artigas, J. M., Standard criterion for fluctuations of modulation transfer function in the human eye: application to disposable contact lenses, 267

McClure, M. see **Jackson, A. J.**
McKeefry, D. J., Murray, I. J., Kulikowski, J. J., Pattern ERGs from isoluminant gratings; poor selectivity compared with VEPS, 499
McReynolds, M. J. see **Jackson, A. J.**
Malo, J. see **Lorente, A.**
Margrain, T. H., Thomson, W. D., Recovery of spatial vision during dark adaptation in normal subjects, 509
Margrain, T. H. see **Owen, C. G.**
Misson, G. see **Latham, K.**
Mitchell, J. W. C. see **Davidson, M. P.**
Mitchell, J. W. C. see **Kenny, I.**
Mohidin, N., Yap, M. K. H., Jacobs, R. J., The repeatability and variability of the multifocal electroretinogram for four different electrodes, 530
Monot, A. see **Drobe, B.**
Morrison, J. D. see **Webb, R. M.**
Moseley, M. J., Graphical representation of visual acuity data, 441
Murray, I. J. see **McKeefry, D. J.**
Murray, I. J. see **Sharanjeet-Kaur**

North, I. see **Elliott, D. B.**
North, R. V., Cooney, O., Chambers, D., Dolben, J., Owens, D. R., Does hyperglycaemia have an influence upon colour vision of patients with diabetes mellitus?, 95

O'Brien, C. O. see **Bell, R. W. D.**
O'Donoghue, E. see **Sharanjeet-Kaur**
Oduntan, A. O., Al-Abdulmunem, M. A., Design of an Arabic near visual acuity chart, 158
Oriowo, O. M., Chou, B. R., Cullen, A. P., Glassblowers' ocular health and safety: optical radiation hazards and eye protection assessment, 216
Oriowo, O. M., Chou, B. R., Cullen, A. P., Robinson, B. E., Occupational exposure to optical radiation and the ocular health status of glassblowers, 483

Owen, C. G., Margrain, T. H., Woodward, E. G.
Use of contact lenses by firefighters
Part 1. Questionnaire data, 102
Part 2. Clinical evaluation, 205
Owens, D. R. see **North, R. V.**

Papas, E. B., Schultz, B. L., Repeatability and comparison of visual analogue and numerical rating scales in the assessment of visual quality, 492
Pardhan, S. see **Douthwaite, W. A.**
Patterson, C. see **Jackson, A. J.**
Peral, A. see **Alonso, J.**
Phillips, C. see **Piggins, D.**
Piggins, D., Phillips, C., Sheep refraction, correction and vision in Lewis Carroll's *Through the looking glass and what Alice found there* (1871), 88
Pointer, J. S.
Intraocular pressure asymmetry is not a clinically-significant feature when using the PULSAIR non-contact tonometer, 449
The diurnal variation of intraocular pressure in non-glaucomatous subjects: relevance in clinical context, 456
Pongs, U. M. see **Barry, J. C.**
Pons, A. M. see **Lorente, A.**
Prokopich, C. L., Flanagan, J. G., Gonioscopy: evaluation of the anterior chamber angle. Part II, 9**S1**
Pujol, J. see **Torrents, A.**
Pullum, L., Housden, M., Culham, L., Optical management of monocular pseudophakia in a child, 14**S1**

Reid, V. M. see **Bowers, A. R.**
Robinson, B. E. see **Oriowo, O. M.**
Rosenfield, M., Chun, T. W., Fischer, S. E., Effect of prolonged dissociation on the subject measurement of near heterophoria, 478
Rosenfield, M. see **Ciuffreda, K. J.**
Rubin, A., Gillan, W. D. H., Variation during autorefraction: influence of two different target types, 38
Ruskell, G. see **Gentie, A.**

Sahal, A. see **Webb, R. M.**
Sanchez, N. see **Fisher, K.**
Sanz, J. C. see **Alonso, J.**
Schmid, K. L., Wildsoet, C. F., The sensitivity of the chick eye to refractive defocus, 61
Schultz, B. L. see **Papas, E. B.**
Sharanjeet-Kaur, Dickinson, C. M., O'Donoghue, E., Murray, I. J., Spectral sensitivity in patients with dysthyroid eye disease, 232
Sharanjeet-Kaur, Kulikowski, J. J., Walsh, V., The detection and discrimination of categorical yellow, 32
Siderov, J. see **Fricke, T.**
Simonet, P. see **Charman, W. N.**
Stark, L. R., Atchison, D. A., Pupil size, mean accommodation response and the fluctuations of accommodation, 316
Stevens, A. B. see **Jackson, A. J.**
Stidwill, D., Epidemiology of strabismus, 536

Taylor, S. P., Accuracy of recall of the legal number plate testing distance by U.K. drivers, 473
Thomson, W. D. see **Margrain, T. H.**
Torrents, A., Gispets, J., Pujol, J., Double-pass measurements of retinal image quality in monofocal contact lens wearers, 357
Tuan, K.-M. see **Hirose, H.**

Ukai, K. see **Yamada, T.**

Villegas, E. R. see **González, C.**

Walsh, G. see **Davidson, M. P.**
Walsh, G. see **Kenny, I.**
Walsh, V. see **Sharanjeet-Kaur**
Webb, R. M., Sahal, A., Morrison, J. D., The optical quality of the human eye revisited, 516
Wildsoet, C. F., Active emmetropization - evidence for its existence and ramifications for clinical practice, 279
Wildsoet, C. F. see **Carkeet, A.**
Wildsoet, C. F. see **Schmid, K. L.**
Wood, D. see **German, E. J.**
Wood, J. M. see **Carkeet, A.**
Woods, C. see **Claydon, B. E.**
Woodward, E. G. see **Owen, C. G.**

Yamada, T., Ukai, K., Amount of defocus is not used as an error signal in the control system of accommodation dynamics, 55
Yap, M. K. H. see **Garner, L. F.**
Yap, M. K. H. see **Mohidin, N.**
Yu, M.-Z., Brown, B., Variation of topographic visually evoked potentials across the visual field, 25

Zaman, M. L., Doughty, M. J., Some methodological issues in the assessment of the spontaneous eyeblink frequency in man, 421